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- Last Week
  - Prior to Debuncher
    - Target Rotation resolver
      - Instrumentation is bad.
    - Lens Magic
      - Got the lens out of the coffin.
      - Water tubes were damaged, can be replaced.
      - Water bracket bend, can probably straighten.
    - PMAG water flow
      - Tues eve, dropped interlocks
      - Flakey with flow meter or alarm card
      - Took interlock card, and then have a gain change in the readback,
    - Other
      - When 10mm-6 failed (10mm-5 had just failed - water leak on vcr fitting)
      - Filling of 10mm-8 has been delayed.
      - New water attachment on lens. Attachment will now be welded to the lens body.
  - Debuncher
    - DRF1-7 dying
      - Just slowly decaying away.
    - D:ISEP (no trips...vacuum activity?)
      - Do we want to replace during the shut.
    - D:ISEP spare update
      - Testing spare
  - D/A
    - D:EKIK update
      - Is working....
      - Did fail when started the Java App.

- OAC and app need to talk to each other.
  - Accumulator
    - A:IKIK HV and vacuum
      - 60KV - portable supply now maxed out.
      - Put it back together?
    - Spare
      - 1.2e-9 vacuum.
      - RGA says only water is coming out.
      - Eventually move and put HV on it.
    - Core emittances
      - Slight change...
      - Jumped up a bit, transfer efficiency down a fraction of a percent.
    - 4-8GHz Kicker replacement update
      - Started pumping on tank one
      - Should be done with the survey this morning.
      - Then connect water and button up...
  - Transfers
    - A:R4MIPS & A:RLLEXF updates
      - Adjustments in the last week were pretty small.
      - Previous were some big phase changes.
    - MI52 LAM
      - Behaved this week
  - General
    - Temperature effects
      - They were going to ovenize the the temp controller upstairs.
      - The controller is following its reference that is following the building temperature.
      - Going with thermistors downstairs, so will be able read out the temp more precisely.
    - P35 and P44 update
      - a
- Other
  - Documentation Time
    - Do we want Reverse Proton Time?
      - Tunes across the aperture in the Accumulator.
    - Is the last "list" what we want documented?
  - Proton Reduction Begins June 1
    - Last Stacking Beam: evening of Sat Jun 13
    - JPM will go through all of the shunts.
  - Long Shutdown
    - DVM is coordinator (JPM is back-up)
  - CATV channel impact
    - Morgan has made a list
  - Jun15 Controlled Access
    - Gusler et al. for vacuum valves
    - DVM/JPM/BED Rad survey
    - Budlong/Poll "lights tour"
  - Shutdown Tours
    - Public Jul 11 and Aug 8
    - Dzero Jun 24 - collaboration meeting -